

1/18

MAES ET AL.
Y0999-478 (PJ0)

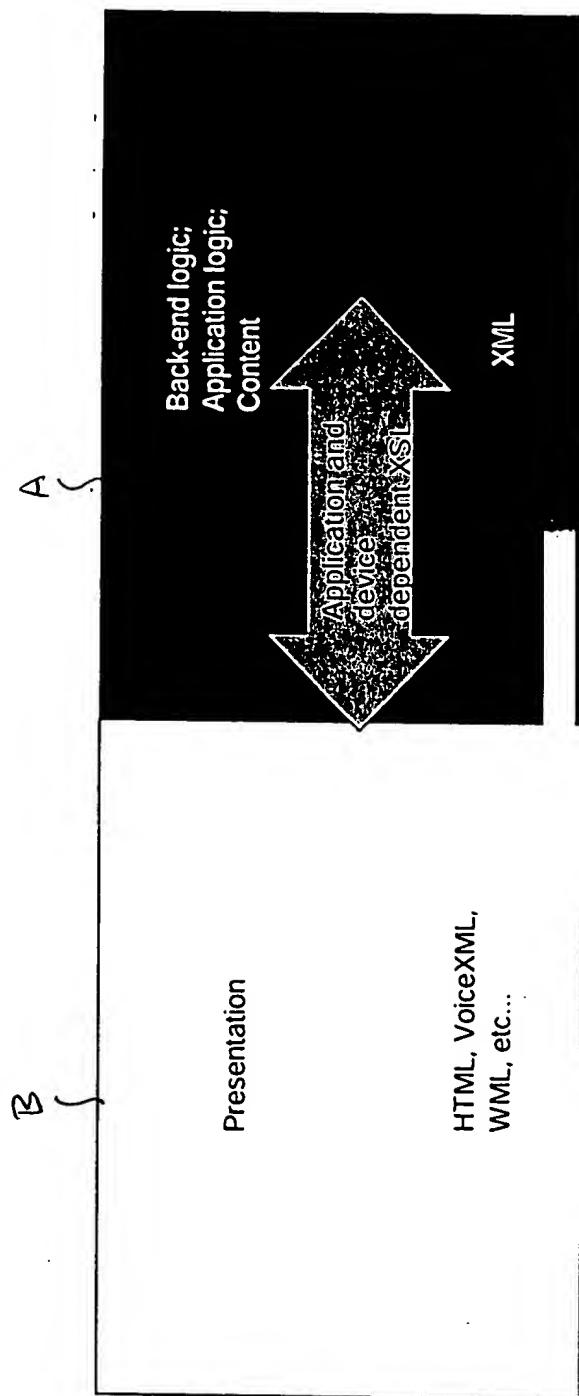


Fig. 1

2/18
Y0999-478

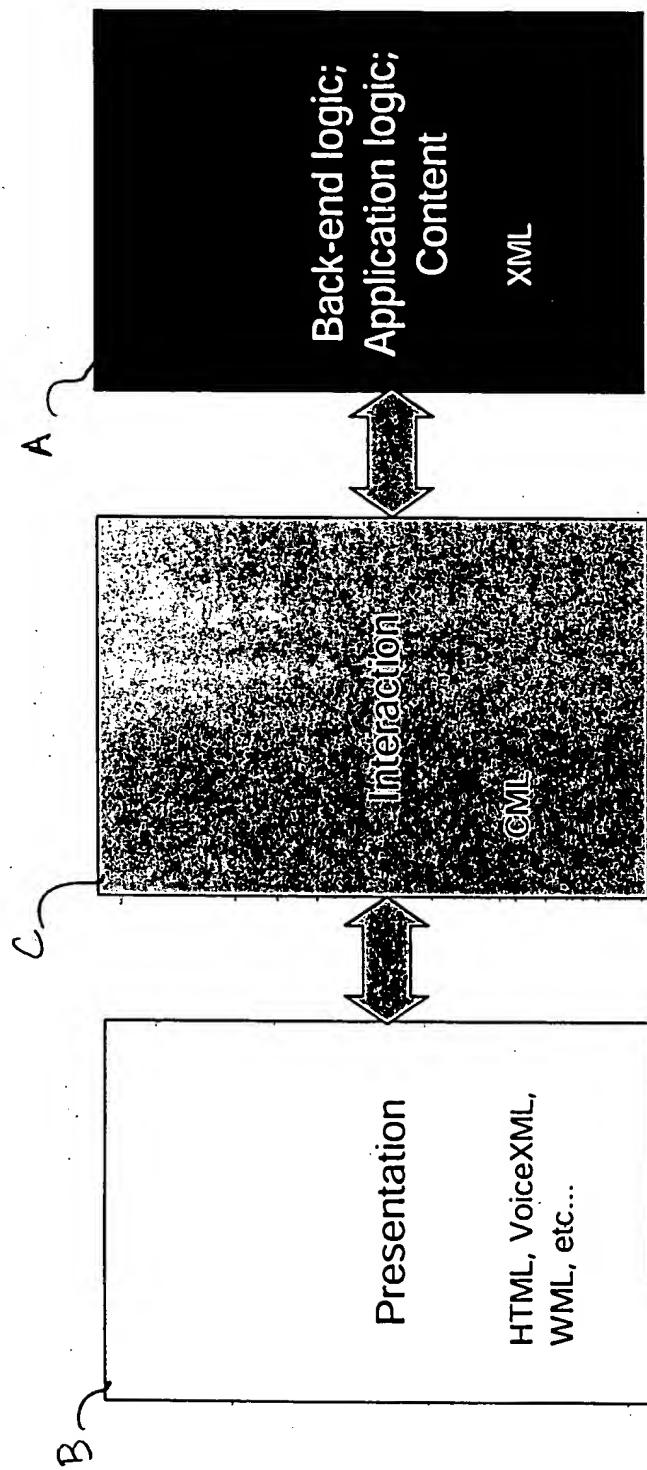


FIG. 2

3/18
Y0999-478

CML

```
<?xml version="1.0"?>
<!--$Id: drink.xml,v 1.3 1999/11/12 22:36:21 $-->

<cmi node_id="0"
  name="drink"
  title="Global Cafe"
  action="http://localhost:8080/servlet/drink">
<select name="drink"
  node_id="1">
<message node_id="2">
  Would you like coffee, tea, milk, or nothing?
</message>
<choices node_id="3">
  <default value="coffee">Coffee</default>
  <choice value="tea">Tea</choice>
  <choice value="milk">Milk</choice>
  <choice value="nothing">Nothing</choice>
</choices>
</select>
</cmi>
```

7

7

100

24

122

Global Cafe

Would you like coffee, tea, milk, or nothing?

Coffee ▾

Order drink

Would you like
coffee, tea or
nothing?

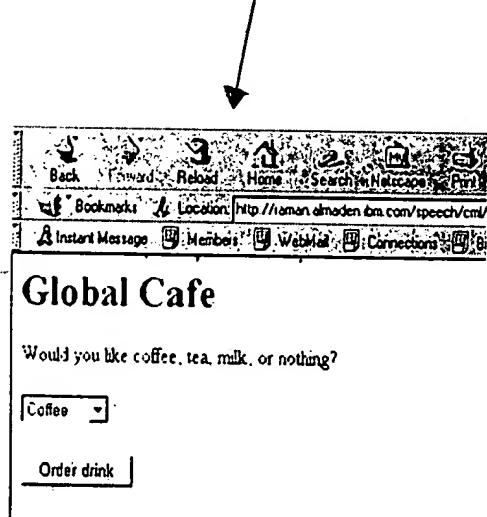


FIG. 3

4/18
YD999-478

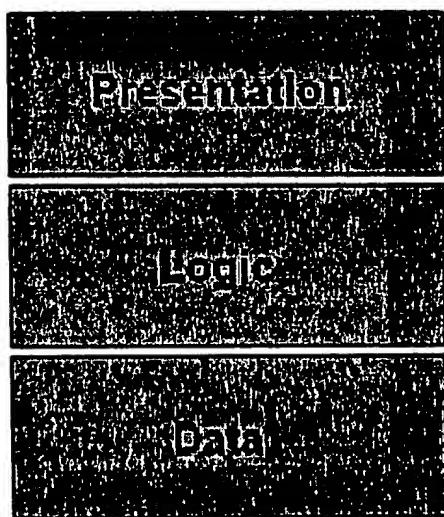


FIG. 4

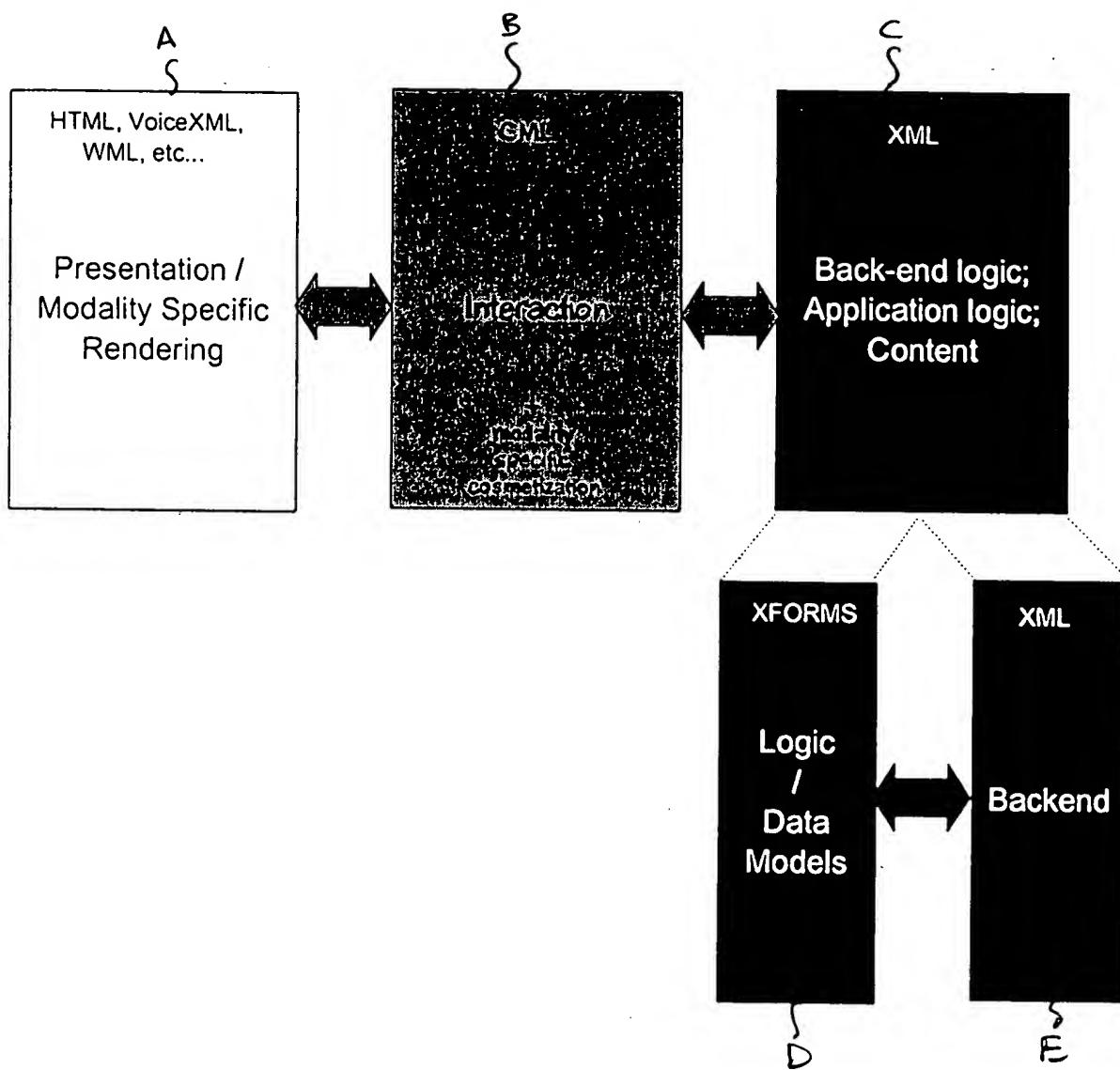
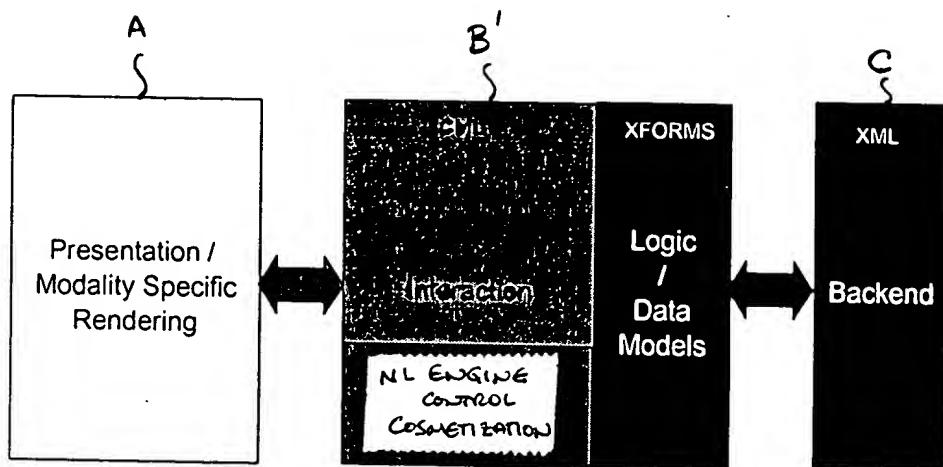


FIG. 5A

6/18
Y0999-478



III

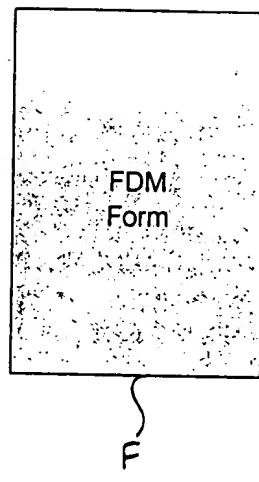


FIG. 5B

7/18
Y0999-418

HTML GUI EX AMPLE

CNN Mobile News

CNN Middle News

1. Select News Stories
2. Exit
3. Help

About CNN Mobile

This application allows you to select and view CNN news stories.

Back

Exit CNN Mobile News

Thankyou for using the CNN news service

cnn.exit

Search CNN Mobile News

Topic Selection

1. News
2. Business
3. Sports
4. Travel
5. Weather
6. Show Business

News Channel

Which part of today's news would you like to read?

Headlines

Which news category would you like to read?

Business

FIG. 6A

8/18
Y0999-418

HTML GUI EX AMPLE

CNN Mobile News

[cnn.query.news](#)

Business Channel

Which part of today's news would you like to read?

[Headlines](#)

Which business category would you like to read?

[news](#)

[cnn.query.business](#)

Weather Channel

Which part of today's news would you like to read?

[Headlines](#)

Which region are you interested in?

[United states](#)

[cnn.query.weather](#)

Travel Section

Which part of today's news would you like to read?

[Headlines](#)

Which city do you want to visit?

[AMSTERDAM](#)

[cnn.query.travel](#)

Sports Channel

Which part of today's news would you like to read?

[Headlines](#)

What sports are you interested in?

FIG. 6B

9/18
Y0999-478

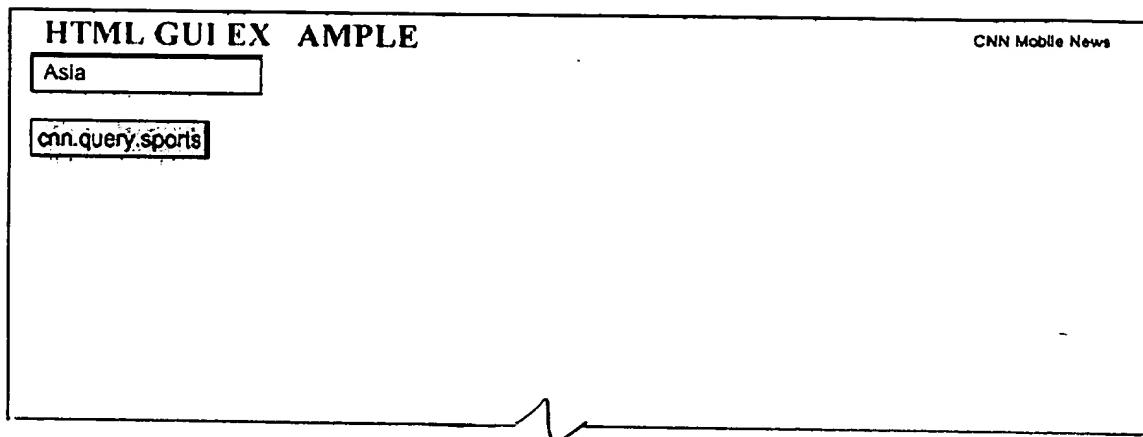


FIG. 6C

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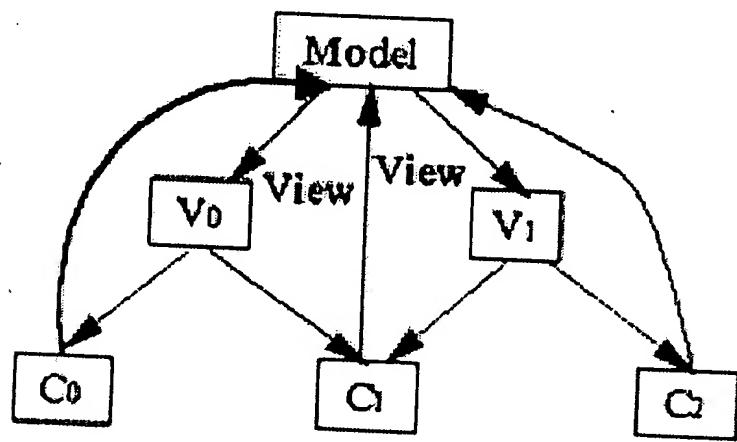


FIG. 9

10/18
Y0999-418



FIG. 7

11/18
Y0999-478

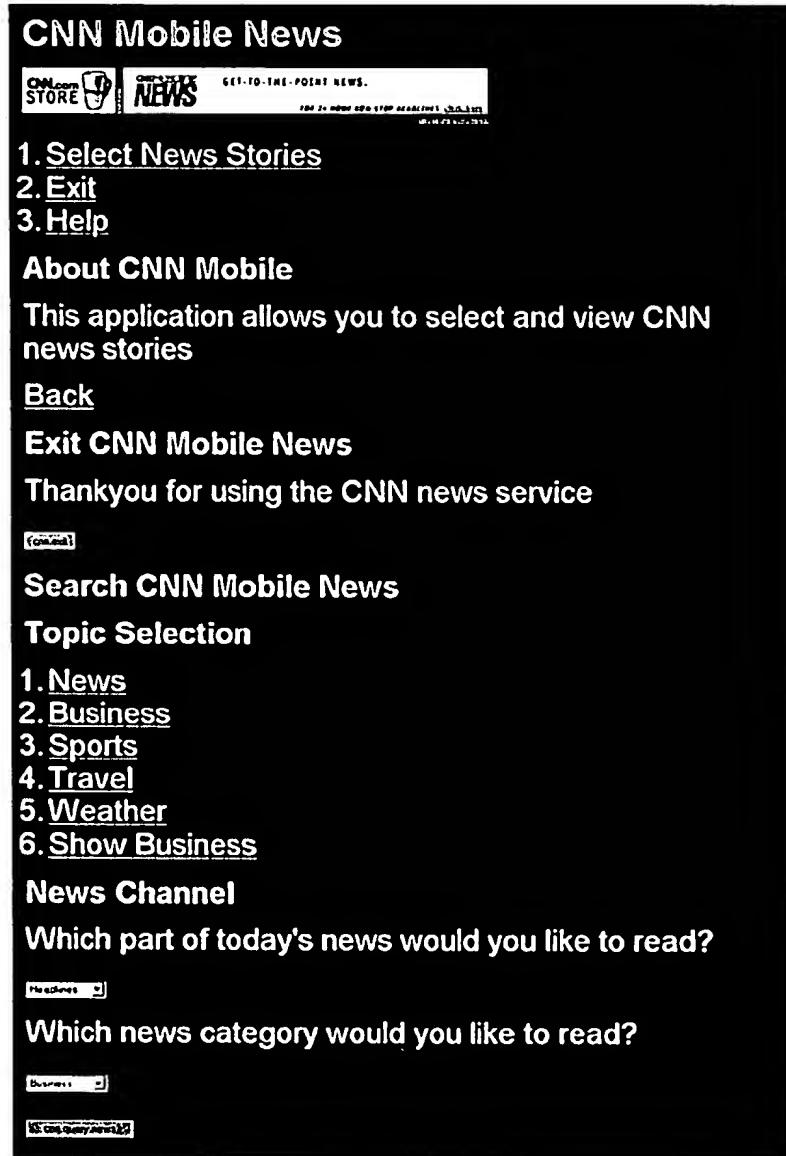


FIG. 8

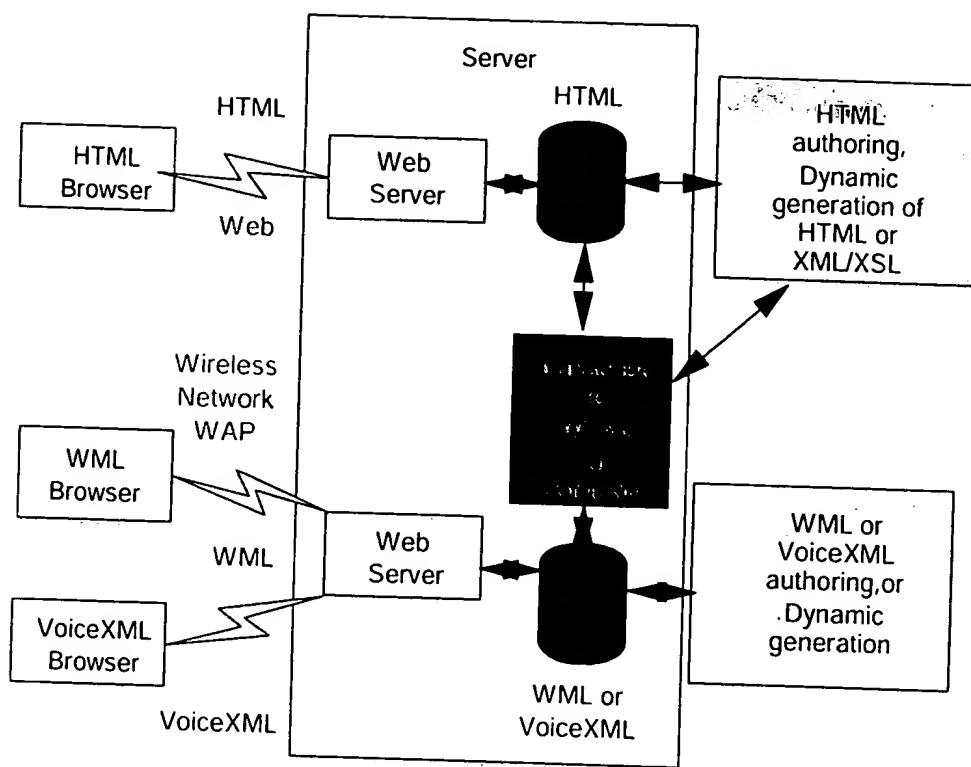


FIG. 10

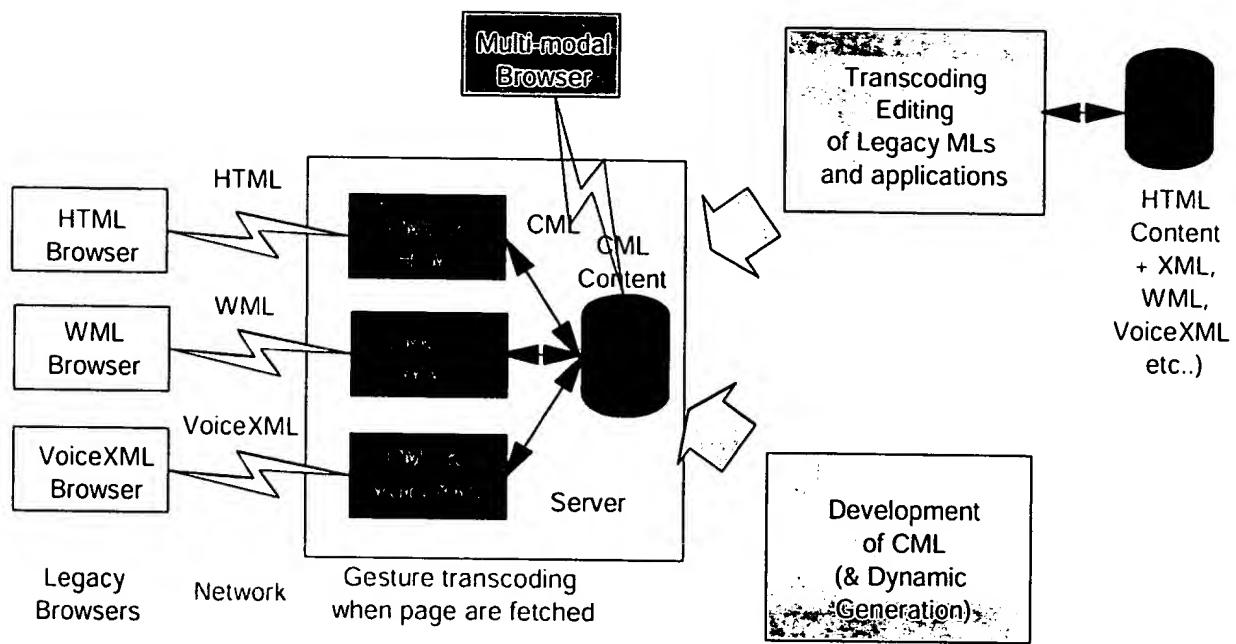


FIG. 11

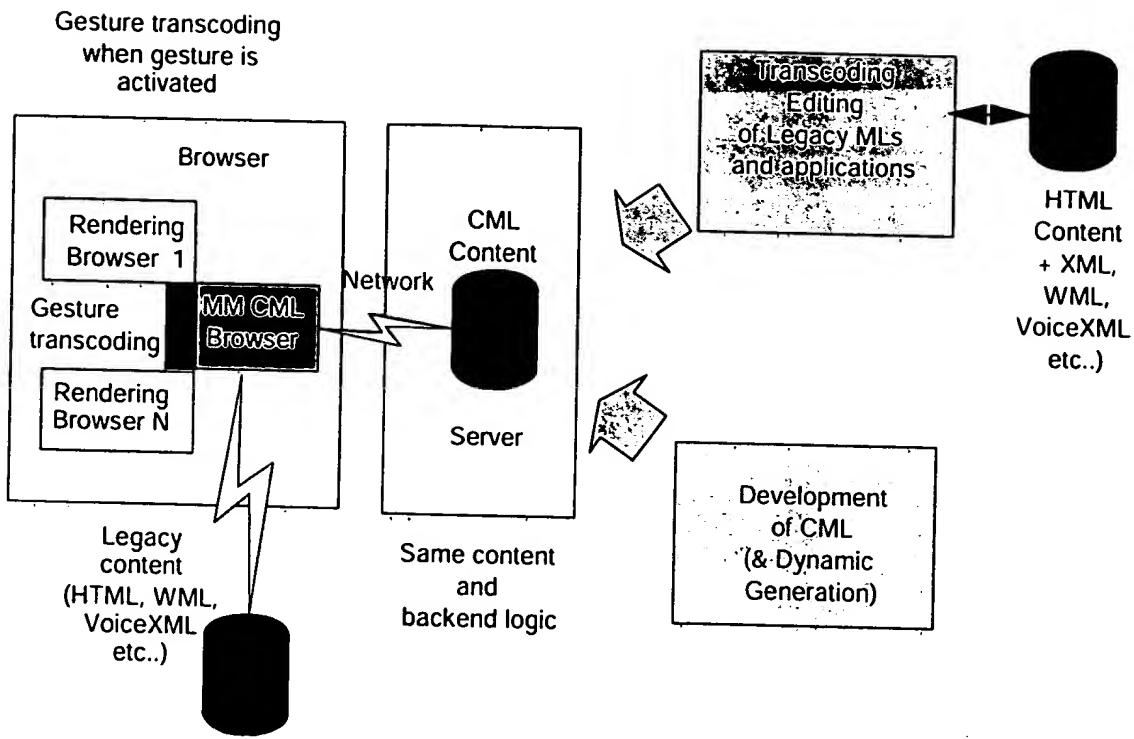


FIG. 12

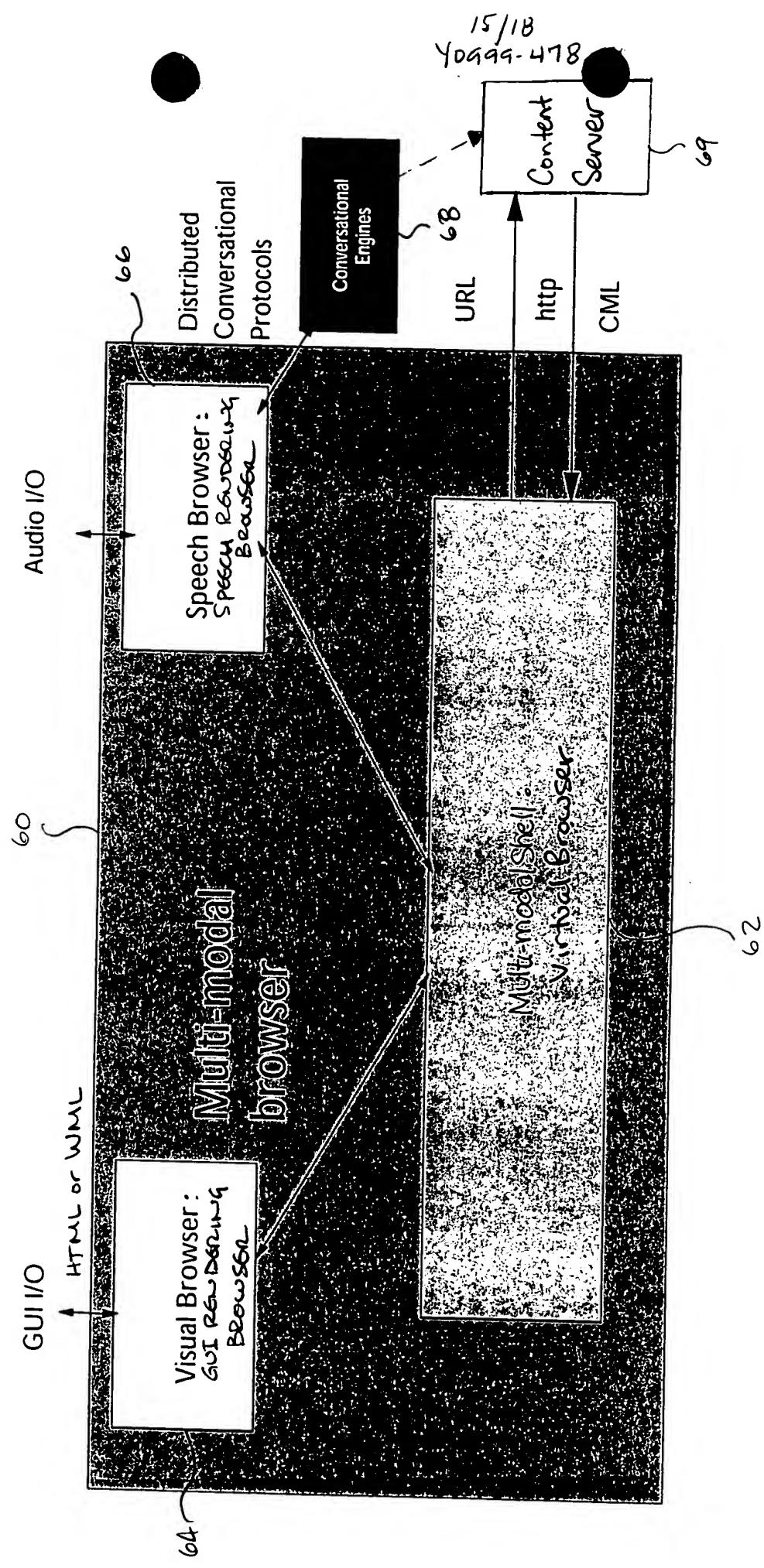


FIG. 13

16/18
Y0999-41

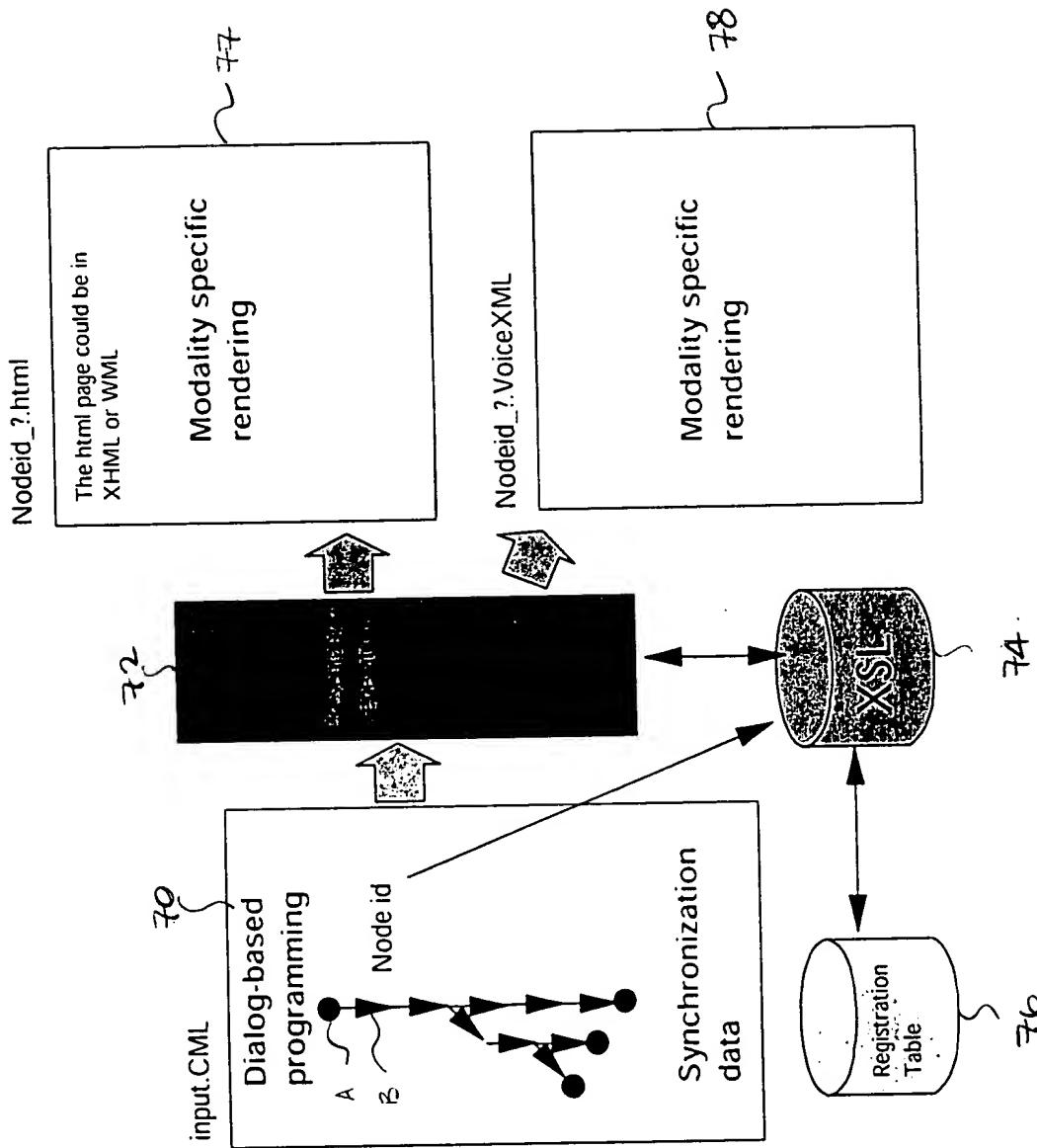


FIG. 14

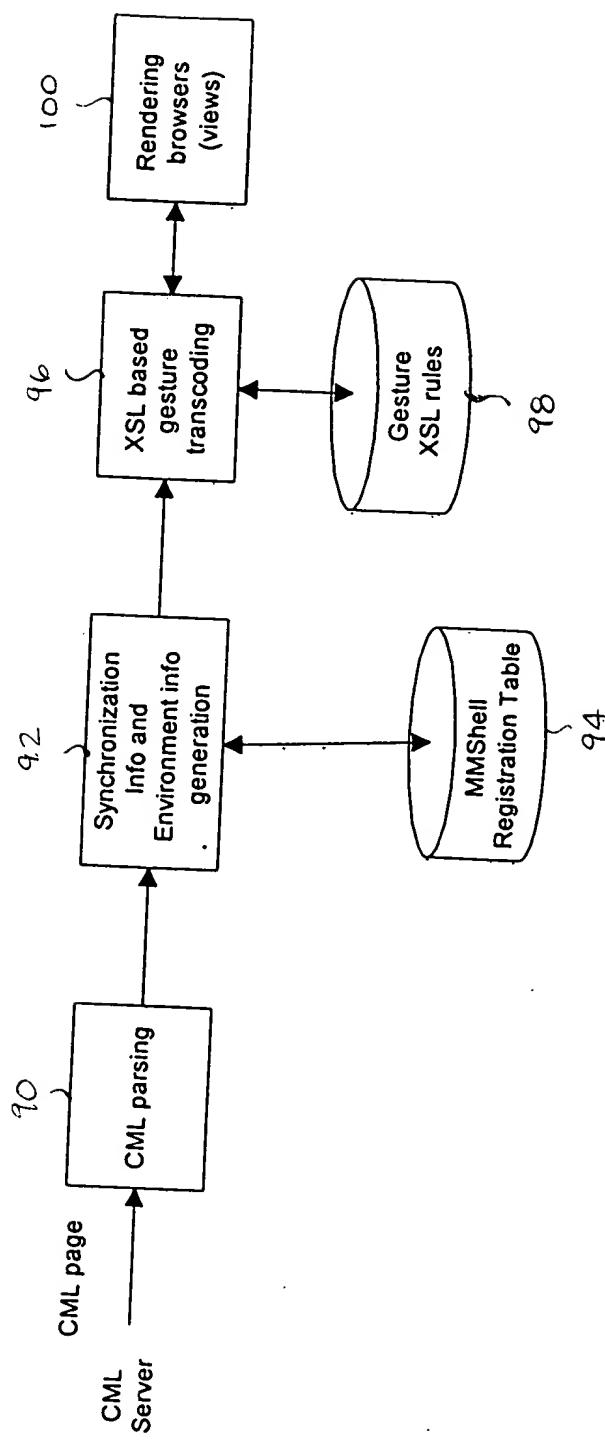


FIG. 15

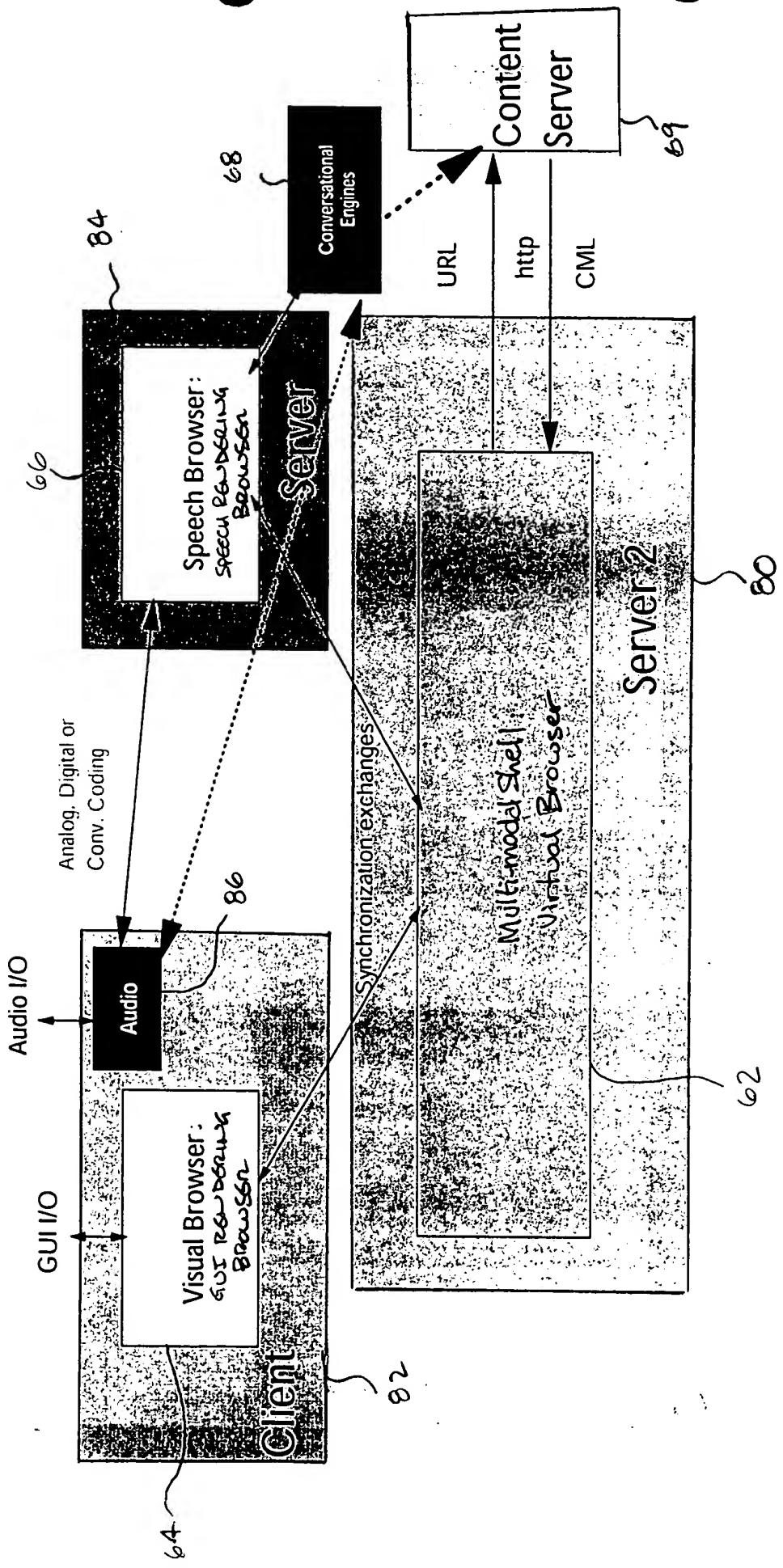


FIG. 16